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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF
~~COMPTER et al.~~

~~Appln. No.: 10/098,612~~
~~Filed: March 18, 2002~~



Group Art Unit: 2851

Examiner: Fuller

~~Title: LITHOGRAPHIC PROJECTION APPARATUS POSITIONING SYSTEM,
METHOD OF MANUFACTURING DEVICE MANUFACTURED THEREBY AND
COMPUTER PROGRAM~~

Monday, May 19, 2003
[May 17 = Saturday]

* * * * *

AMENDMENT

MAIL STOP: FEE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 17, 2003, please amend the above identified application as follows:

IN THE SPECIFICATION:

Please delete paragraph 0015 and replace it with the following new paragraph:

EP-0 297 642-A1 describes a method of alignment of a linear or rotary motor of the synchronous type in which the relations between the driving forces of the motor and the energizing currents in the phase windings are periodic functions of the rotor or translator position and that has an incremental encoder for measuring displacements of the rotor or translator. The method involves generating currents in different phase windings in turn to produce vibration in the rotor or stator and determines the position of the rotor or translator from the amplitude of the induced vibrations.

Please delete paragraph 0016 and replace it with the following new paragraph:

05/21/2003 WASFAW1 00000037 033975 10098612

01 FC:1201 84.00 CH
02 FC:1202 288.00 CH
03 FC:1251 110.00 CH

TECHNICAL DIVISION 2800
May 21 2003

RECEIVED
May 21 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Gp 2851#
PATENT APPLICATION

Inventor(s): COMPTER et al.

Appln. No.: 10

Series Code ↑

098,612

Serial No. ↑



Group Art Unit

2851

Examiner:

Fuller

Atty. Dkt.

P 290797

P-0237.010-US

M#

Client Ref

Appln. Title:

LITHOGRAPHIC PROJECTION
APPARATUS POSITIONING SYSTEM,
METHOD OF MANUFACTURING
DEVICE MANUFACTURED THEREBY
AND COMPUTER PROGRAM

Filed: March 18, 2002
 Mail Stop Fee Amendment
 Hon. Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

Sir:

AMENDMENT

Date: Monday, May 19, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim A. <input checked="" type="checkbox"/> NOT made B. <input type="checkbox"/> Withdrawn C. <input type="checkbox"/> made herewith D. <input type="checkbox"/> made previously } For B & C See Required Separate Paper (Pat-256)		Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims		36	**minus	20	16	x \$18/\$9 =	\$ 288 103/203
3. Independent Claims		5	***minus	4	1	x \$84/\$42 =	\$ 84 102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application).....			add			+ \$280/\$140 =	\$ 0 104/204
5. Original due Date: April 17, 2003		<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached		(1 mo)	\$110/\$55 =				115/215
		(2 mos)	\$410/\$205 =	+ \$110			116/216
		(3 mos)	\$930/\$465 =				117/217
		(4 mos)	\$1,450/\$725=				118/218
		(5 mos)	\$1,970/\$985=				128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0				
8.			Extension Fee	+ \$110			
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55	+ \$0			148/248
10. If IDS attached requires Official Fee under Rule 97 (c), or if Rule 97(d) Request		add	+ \$180	+ \$0			126
		add	+ \$180	+ \$0			126
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$750/370	+ \$0			146/246
12. No. of additional inventions for examination per Rule 129(b)			x \$750/375 ea	+ \$0			149/249
13. Request for Continued Examination (RCE)			+ \$750/375	+ \$0			1179/1279
14. Petition fee for			+ \$0				
			TOTAL FEE =	\$482			
			PLEASE CHARGE OUR DEP. ACCT				

Our Deposit Account No. 03-3975

(Our Order No. 81468 290797

C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
 Intellectual Property Group

By Atty: Kerry Hartman Reg. No. 41818Sig: Kerry Hartman Fax: (703) 905-2500
Tel: (703) 905-2085

Atty/Sec: KH/emg

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments